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| FORM PTO-1449 (Rev 8/83) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) | Atty. Docket No.: | Appl'n No.: |
| | TPS013-US | 10/019,190 |
| | S. Kanbara, et al. | |
| | Filing Date: | Group: |
| | Dec. 20, 2001 | Unknown |

US PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

| Exr. initial | Details of Document | Translation enclosed (?) |
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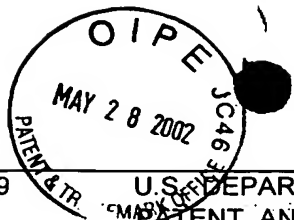
Sammlung Kerner

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7/29/04

Date considered

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FOREIGN PATENT DOCUMENTS

| * Exr. initial | Document number | Date | Country | Class | Sub- class | Translation enclosed (?) |
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| KN | 0 354 117 | 02/07/90 | Europe | B06B | 1/06 | |
| KN | WO98/29853 | 07/09/98 | International | | | |
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| Exr. initial | Details of Document | Translation enclosed (?) |
|-----------------|---|-----------------------------|
| KN | International Search Report for PCT/JP00/04295, dated 22 Aug. 2000. | |
| KN | International Preliminary Examination Report for PCT/JP00/04295, dated 19 Oct 2000. | |
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